## SYSTEMS AND METHODS FOR THE COLLABORATIVE DESIGN, CONSTRUCTION, AND MAINTENANCE OF FLUID PROCESSING PLANTS

## Abstract of the Disclosure

Systems and methods for the collaborative design, construction, and maintenance of fluid processing plants are provided. A collaborative commerce application may provide project management utilities, visualization utilities, dynamic pricing utilities, material procurement utilities, and certification utilities. These features may be integrated seamlessly into the collaborative commerce application. Communication among project team members in the design and construction of fluid processing plants may be made more efficient by providing automatic notifications via the collaborative commerce application. Version control may be used to ensure project team members are working with the latest designs and revisions. Access controls and other security features may be used to prevent confidential data from being disseminated unnecessarily.